
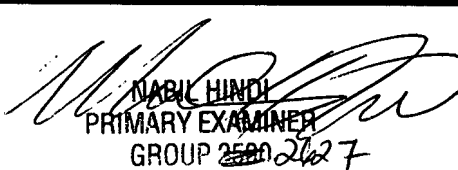


|  |                         |  |   |  |
|--|-------------------------|--|---|--|
| <b>Issue Classification</b><br> | Application/Control No. |  | Applicant(s)/Patent under Reexamination |  |
|  | 09/460,221              |  | MIYAGAWA ET AL.                         |  |
|  | Examiner                |  | Art Unit                                |  |
|  | NABIL Z. HINDI          |  | 2627                                    |  |

| ISSUE CLASSIFICATION         |          |       |                                   |       |                  |                  |       |    |      |
|------------------------------|----------|-------|-----------------------------------|-------|------------------|------------------|-------|----|------|
| ORIGINAL                     |          |       | CROSS REFERENCE(S)                |       |                  |                  |       |    |      |
| CLASS                        | SUBCLASS | CLASS | SUBCLASS (ONE SUBCLASS PER BLOCK) |       |                  |                  |       |    |      |
| 369                          | 44.12    | 369   | 112.24                            | 44.23 | <del>44.23</del> | <del>44.23</del> | 53.22 | 94 | 53.2 |
| INTERNATIONAL CLASSIFICATION |          |       |                                   |       |                  |                  |       |    |      |
| G11B                         | 7.00     |       |                                   |       |                  |                  |       |    |      |
|                              | /        |       |                                   |       |                  |                  |       |    |      |
|                              | /        |       |                                   |       |                  |                  |       |    |      |
|                              | /        |       |                                   |       |                  |                  |       |    |      |
|                              | /        |       |                                   |       |                  |                  |       |    |      |

|                                     |  |   |                          |                   |
|-------------------------------------|--|---|--------------------------|-------------------|
| (Assistant Examiner) (Date)         |  | <br>NABIL Z. HINDI<br>PRIMARY EXAMINER<br>GROUP 2500 2627<br>(Primary Examiner) (Date) 4/3/06 | Total Claims Allowed: 21 |                   |
| (Legal Instruments Examiner) (Date) |  |   | O.G. Print Claim(s) 4 30 | O.G. Print Fig. 6 |

| <input type="checkbox"/> Claims renumbered in the same order as presented by applicant |          |       |          |       |          |       |          |       |          | <input type="checkbox"/> CPA |          | <input type="checkbox"/> T.D. |          | <input type="checkbox"/> R.1.47 |  |
|--|----------|-------|----------|-------|----------|-------|----------|-------|----------|------------------------------|----------|-------------------------------|----------|---------------------------------|--|
| Final  | Original | Final | Original | Final | Original | Final | Original | Final | Original | Final                        | Original | Final                         | Original |                                 |  |
| X  | 1        | 28    | 31       |       | 61       |       | 91       |       | 121      |                              | 151      |                               | 181      |                                 |  |
| X  | 2        | 29    | 32       |       | 62       |       | 92       |       | 122      |                              | 152      |                               | 182      |                                 |  |
| X  | 3        | 30    | 33       |       | 63       |       | 93       |       | 123      |                              | 153      |                               | 183      |                                 |  |
| X  | 4        | 31    | 34       |       | 64       |       | 94       |       | 124      |                              | 154      |                               | 184      |                                 |  |
| X  | 5        | 32    | 35       |       | 65       |       | 95       |       | 125      |                              | 155      |                               | 185      |                                 |  |
| X  | 6        | 33    | 36       |       | 66       |       | 96       |       | 126      |                              | 156      |                               | 186      |                                 |  |
| X  | 7        | 34    | 37       |       | 67       |       | 97       |       | 127      |                              | 157      |                               | 187      |                                 |  |
| X  | 8        | 35    | 38       |       | 68       |       | 98       |       | 128      |                              | 158      |                               | 188      |                                 |  |
| X  | 9        | 36    | 39       |       | 69       |       | 99       |       | 129      |                              | 159      |                               | 189      |                                 |  |
| X  | 10       | 37    | 40       |       | 70       |       | 100      |       | 130      |                              | 160      |                               | 190      |                                 |  |
| X  | 11       | 38    | 41       |       | 71       |       | 101      |       | 131      |                              | 161      |                               | 191      |                                 |  |
| X  | 12       | 39    | 42       |       | 72       |       | 102      |       | 132      |                              | 162      |                               | 192      |                                 |  |
| X  | 13       | 40    | 43       |       | 73       |       | 103      |       | 133      |                              | 163      |                               | 193      |                                 |  |
| X  | 14       | 41    | 44       |       | 74       |       | 104      |       | 134      |                              | 164      |                               | 194      |                                 |  |
| X  | 15       | 42    | 45       |       | 75       |       | 105      |       | 135      |                              | 165      |                               | 195      |                                 |  |
| X  | 16       | 43    | 46       |       | 76       |       | 106      |       | 136      |                              | 166      |                               | 196      |                                 |  |
| X  | 17       | 44    | 47       |       | 77       |       | 107      |       | 137      |                              | 167      |                               | 197      |                                 |  |
| X  | 18       | 45    | 48       |       | 78       |       | 108      |       | 138      |                              | 168      |                               | 198      |                                 |  |
| X  | 19       |       | 49       |       | 79       |       | 109      |       | 139      |                              | 169      |                               | 199      |                                 |  |
| X  | 20       |       | 50       |       | 80       |       | 110      |       | 140      |                              | 170      |                               | 200      |                                 |  |
| X  | 21       |       | 51       |       | 81       |       | 111      |       | 141      |                              | 171      |                               | 201      |                                 |  |
| X  | 22       |       | 52       |       | 82       |       | 112      |       | 142      |                              | 172      |                               | 202      |                                 |  |
| X  | 23       |       | 53       |       | 83       |       | 113      |       | 143      |                              | 173      |                               | 203      |                                 |  |
| X  | 24       |       | 54       |       | 84       |       | 114      |       | 144      |                              | 174      |                               | 204      |                                 |  |
| X  | 25       |       | 55       |       | 85       |       | 115      |       | 145      |                              | 175      |                               | 205      |                                 |  |
| 25   | 26       |       | 56       |       | 86       |       | 116      |       | 146      |                              | 176      |                               | 206      |                                 |  |
| X  | 27       |       | 57       |       | 87       |       | 117      |       | 147      |                              | 177      |                               | 207      |                                 |  |
| X  | 28       |       | 58       |       | 88       |       | 118      |       | 148      |                              | 178      |                               | 208      |                                 |  |
| 26   | 29       |       | 59       |       | 89       |       | 119      |       | 149      |                              | 179      |                               | 209      |                                 |  |
| 27   | 30       |       | 60       |       | 90       |       | 120      |       | 150      |                              | 180      |                               | 210      |                                 |  |